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Acta Mechanica Springer-Verlag, Molkerbastei 5, 1010 Wien

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44-01 21st Street, Long Island City, NY 11101

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Journal of Applied Crystallography International Union of Crystallo graphy Publishers: Munksgaard, Praags Boulevard 47, DK-2300, Kobenbaur.

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Labdev (India) Labdev Defence Research Laboratory, P. Box No. 320, Kanpur 4

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Linear Algebra and its Applications American Elsevier Publishing Co., Inc., 52 Vanderbilt Ave., New York, MY 10017

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Litovskii Fizicheskii Sbornik (Lietuvos Fizikos Rinkinys) Akademie
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Mathematics of Computation Published for the National Academy of Sciences—National Research Council by the American Mathematical Society, 190 Hope Street, Providence 6, R1

Math. Syst. Theory (USA)

Mathematical Systems Theory Springer Verlag New York Inc., 175

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Matrix Tensor Quart. (GB)

Matrix and Tensor Quarterly Tensor Society of Great Britain Brunel.

Matrix and Tensor Quarterly Tensor Society of Great Britain. Brunel College of Technology, London, W3.

Meas. and Control (GB) Measurement and Control Institute of Measurement and Control, 20, Peel Street, W.8

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Technik VEB Verlag Technik, Oranienburgerstrasse 13/14, 102 Berlin.

Technol. Rep. Osaka Univ. (Japan)

Technology Reports of the Osaka University Faculty of Engineering,
Osaka University, Higashinoda, Osaka.

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College of Technology,

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Tecnica Associacao, dos Estudantes do Instituto Superior Tecnico, Av. Rovisco Pais, Lisboa I.

Tehostaja (Finland)

Tehostaja Messuhallet C, 17 C, Helsinki 25
Tekh. Kibernetika (USSR)

Tekhnicheskaya Kibernetika Akademiya Nauk SSSR, Leninskii Prosp. 14. Moskva Tekh. Kino Televideniya (USSR) Tekhnika Kino i Televideniya Leningradskii Prosp. 47, Moskva A-167

Tekn. Tidskrift (Sweden)

Teknisk Tidskrift svenska Teknologforeningen, Box 841, Stockholm 1

Tekn. Ukeblad (Norway)
Teknisk Ukeblad (Norske Ingeniorforening og den Polytekniske Forening,
Kronprinsensgate 17, Oslo 1.
Tekn.-Vetensk. Forskn. (TVF) (Sweden)
TVF Teknisk-Vetenskaplig Forskning Ingeniors VetenskapsAkademien
[Royal Swedish Academy of Engineering Sciences], Box 5073, Stockholm 5.
Tele (Sweden)

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Tele: Information from the Swedish Telecommunication Administration Telemuseum, Karlaplan 2, Stockholm Tele: Meddelanden fran Kungliga Telestyrelsen Telemuseum, Karlaplan 2, Stockholm Tele (Sweden)

Telecomm. J. (Switzerland)

Telecommunication Journal International Telecommunications Union. Place des Nations, 1211 Geneva 20

Telecomm. Radio Engng, Pt. 1 (USA)

Telecommunications and Radio Engineering Part 1: Telecommunications
Institute of Electrical & Electronics Engineers, 345 East 47th St., New York, NY 10017

Telecomm. Radio Engng., Pt.2 (USA)
Telecommunications and Radio Engineering, Part 2: Radio Engineering
Institute of Electrical & Electronics Engineers, 345 East 47th St., New York, NY 10017

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Telegr. en Telef. (Netherlands)
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Telephone Engineer and Management Brookhill Division, Ojibway Press. Inc., 402 West Liberty Drive, Wheaton, Ill. 60187 Teleteknik (Denmark)

Teleteknik 16 Kannikegade, Aarhus C. [English translations of selected articles from the Danish Edition are published in an English Edition, and also occasional articles not appearing in the Danish Edition Teletronikk (Norway)

Teletronikk Telegrafstyrets Bibliotek, Kongonoga, Teletronikk Telegrafstyrets Bibliotek, Kongonoga, Teletronika Telegrafstyrets Bibliotek, Kongonoga, Teletronika Teletronika

Television Societe des Editions Radio, 9 Rue Jacob, Paris 6

Tellus (Sweden)
Tellus (Sweden)
Tellus Svenska Geofysiska Foreningen, Tulegatan 41, Stockholm.
Teor. Eksper. Khim. (USSR)

Teoreticheskaya i naya Kniga, Moskva Eksperimental'naya Khimiya Mezhdunarod-

naya Kniga, Moskva
Teoriya Veroyatnostei Primeneniya (USSR)
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Applications Theory Propability Applic. (USA)£
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2, Moskva E-250.
TESI STEPLOST (Creebed partic)

TESLA Electronics (Czechoslovakia)
TESLA Electronics TESLA Electronics and Telecommunications, Karlovo nam. 7, Praha 2 Theor. Exper. Chem. (USA)

Theoretical and Experimental Chemistry Faraday Press Inc., 84 Fifth Avenue, New York, NY 10011. Tijdschrift Ned. Elektronica Radiogenoot. (Netherlands)

Tijdschrift van het Nederlands Electronica- en Radiogenootschap Editorial address: Postbus 6108, Den Haag.
Toimet. Eest NSV Teaduste Akad. (USSR)
Eesti NSV Teaduste Akadeemia. Toimetised. Fuusikalis-Matemaatiliste ja Tehniliste Teaduste Seeria Sakala 3, Tallinn, Estonia.
Toshiba Rev. [Internat.Ed.] (Japan)

Toshiba Review (International Edition) Tokyo Shibaura Electric Co., 1, Komukai Toshiba-Cho, Kawasaki.

Toute Electronique (France)

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Transactions of the ASME, Series F American Society of Mechanical Engineers, 345 East 47th Street, New York 10017, USA

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American Society of Mechanical Engineers, 345 East 47th St., New York
NY 10017

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Transactions of the ASME. Series B, Journal of Engineering for Indus
try American Society of Mechanical Engineers, 345 East 47th Street.
New York, NY 10017

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Transactions of the ASME, Series E, Journal of Applied Mechanics American Society of Mechanical Engineers, 345 East 47th Street, New York, NY

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Mark Lane, London, EC3.
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Transactions of the Japan Institute of Metals 165, 3-chome Onachi, Sendai Trans. Metall. Soc. AIME (USA)

Transactions of the Metallurgical Society of AIME American Institute of Mining, Metallurgical and Petroleum Engineers, 345 East 47th Street, New York, NY 10017. of Mining, Metallurgical and Petroleum Engineers, 345 East Vita Street, New York, NY 10017.

Trans. Nat. Res. Inst. Metals (Japan)
Transactions of National Research Institute for Metals 300, 2-chome, Nakameguro, Meguro-ku, Tokyo.

Trans. NE Coast Instn. Engrs. Shipbld. (GB)
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Transactions of the South African Institute of Electrical Engineers Kelvin House, Marshall and Hollard Streets, Johannesburg, PO Box 5907.
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Transactions of the Society of Instrument and Control Engineers
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Transelektro News (Hungary)

Transelektro News Hungarian Trading Co. for Electrical Equipment and Supplies, Budapest 62, PO Box 337

Transm. and Distrib. (USA)

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Ukrayins'kyi Fizychnyi Zhurnal Akademiya Nauk Ukrayins'koyi RSR. Editorial address: Velyka Kytayivs'ka 115, Kiev.

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Unternehmensforschung (Germany)
Unternehmensforschung Physica-Verlag, Rudolph Liebing KG, D 87
Wurzburg 2, Werner von Siemens Str. 5.
Uspekhi Fiz. Nauk (USSR)
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Vacuum (GB)
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Vakuum-Technik Rudolf A. Lang Verlag, 62 Wiesbaden, Bismarkplatz 36
VDE Fachber. (Germany)
VDE Fachberichte Verband Deutscher Elektrotechniker. Bismarckstrasse
33, Berlin-Charlottenburg 2. VDI Z. (Germany)

VDI Zeitschrift Verlag des Vereins Deutscher Ingenieure, Graf-Recke Strasse 84, 4 Dusseldorf 1

Verhandi. K. Vlaamse Acad. Wetensch. (Belgium)
Verhandelingen van de Koninklijke Vlaamse Academie voor Wetenschappen,
Letteren en Schone Kunsten van Belgie Paleis der Academien, Hertogsstraat 1, Bruxelles.

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Astronomiya Universitetskaya Nab.7/9, Leningrad B-164.

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Wiss, Z. Hochsch, Maschinenbau Karl-Marx-Stadt (Germany)

Wissenschaftliche Zeitschrift der Hochschule fur Maschinenbau Karl-Marx Stadt Karl Marx-Stadt Wiss. Z. Tech. Hochsch. Ilmenau (Germany)

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Wissenschaftliche Zeitschrift der Technischen Universitat Dresden Momm-senstrasse 13. Dresden. World Aerospace Syst. (GB)

World Aerospace Systems Hanover Press Ltd., 4 Mill Street, Hanover Square, London W1

WSW Tech. Ber. (Austria)

WSW Technische Berichte Siemens und Halske, Wiener Schwachstrom Werke, Apostelgasse 12, Wien 3.

Yadernaya Fizika (USSR)

Yadernaya Fizika Leninskii Prosp. 61, Moskva V-333

Z. Angew. Math. Phys. (Switzerland)

Zeitschrift für angewandte Mathematik und Physik Verlag Birkhauser, Postfach 4000. Basel 24.

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Zeitschrift fur Instrumentenkunde Friedr. Vieweg, Postfach 185, Burgplatz Z. MetallKde (Germany)

Zeitschrift für Metallkunde Dr.Riederer-Verlag GmbH., Morikestrasse 17,

Postfach 447, 7 Stuttgart S.

Z. Naturforsch. (Germany) Zeitschrist für Naturforschung (a): Astrophysik, Physik und physikalische Chemie 7082, Oberkochen, Lenghalde 21

Z. Phys. (Germany)

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(Wilmersdorf).

Z. Phys. Chem., Frankfurt (Germany)

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gesellschaft, Cronstettenstrasse 6a, 6 Frankfurt am Main:

Z. Phys. Chem., Leipzig (Germany)
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Geest und Portig K.-G., Sternwartenstrasse 8, 701 Leipzig.

Z. Wiss. Mikr. (Germany)
Zeitschrift fur Wissenschaftliche Mikroskopie und mikroskopische Technik
S. Hirzel Verlag, Stuttgart.

Z. Wiss. Photogr. (Germany)
Zeitschrift fur Wissenschaftliche Photographie, Photophysik und Photo
chemie J.A. Barth. Salomonstrasse 18B, 701 Leipzig.

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Zeszyty Nauk Polytech. Lodskiej Elektryka (Poland)
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Zhurnal Eksperimentalnoi i Teoreticheskoi Fiziki Akademiya Nauk SSSR.
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Moskva. Zh. Vychislit. Mat. Fiz. (USSR)
Zhurnal Vychislitel'noi Matematiki i Matematicheskoi Fiziki Akade
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British Patents Abstracts

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Bulletin de l'Institut International du Froid 177 Boulevard Malsherbes, Paris 17, France.

Central Electricity Generating Board Digest

Grindhall House, 25 Newgate Street, London EC1, England.

Copper Abstracts

Copper Development Association, 55 South Audley Street, London W1, England.

Dissertation Abstracts A & B

University Microfilms Inc., 313 North 1st Street, Ann Arbor, MI 48103, USA.

Electrical Research Association Abstracts

Cleeve Road, Leatherhead, Surrey, England.

Mathematical Reviews

American Mathematical Society, PO Box 6248, Providence, RI 02904, USA.

Meteorological and Geoastrophysical Abstracts

American Meteorological Society, 45 Beacon Street, Boston, MA 02108, USA.

Nuclear Science Abstracts of Poland

Nuclear Energy Information Center, Palace of Culture and Science, Warsaw.

Nuclear Science Abstracts

US Atomic Energy Commission, Office of Technical Information, PO Box 62, Oak Ridge, TN 37830, USA.

Official Gazette, United States Patent Office, Washington D C. 20231, USA.

Photographic Abstracts

Royal Photographic Society of Great Britain, 16 Princes Gate, London SW1, England.

Rheology Abstracts

British Society of Rheology, 8 The Broadway, Pontypool, Monmouthshire, England.

Scientific and Technical Aerospace Reports (STAR) National Aeronautics and Space Administration, American Institute of Aeronautics and Astronautics, 750 Third Avenue, New York, NY 10017, USA. Sira Abstr. Rev. (GB)

Sira Abstracts and Reviews - Published by: Taylor and Francis Ltd., Red Lion Court, Fleet Street, London EC4.

U.S. Government Research and Development Reports -Clearinghouse for Federal Scientific and Technical Information, Springfield, VA 22151, USA.

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The following lists give the names of those journals all of whose scientific and technical articles were abstracted completely during 1969 by either Physics Abstracts, Electrical & Electronics Abstracts or Computer & Control Abstracts. A certain amount of discretion must, however, be allowed in the interpretation of the phrase 'completely abstracted' as nearly all journals occasionally publish items of a non-scientific, transient or trivial character which are, of course, not abstracted.

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Fiz. Tverdogo Tela (USSR)

Journals abstracted completely in Physics Abstracts

Acta Metallurgica (USA) Acta Phys. Austriaca Acta Phys. Hungar. Acta Phys. Polon. Acta Phys. Sinica (China) Acustica (Internat.) Advances Atomic Molecular Phys. (USA) Advances Phys. (GB) Advances Theor. Phys. (USA) Akust. Zh. (USSR) Amer. J. Phys.
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Optika i Spectrosk. (USSR)

IEEE Trans. Antennas Propagation (USA)

IEEE Trans. Broadcast. Televis. Receivers (USA)

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Phys. Norveg. Phys. Rev. (USA) Phys. Rev. Letters (USA) Phys. Status Solidi (Germany) Physica (Netherlands)
Physics (USA)
Plasma Phys. (GB)
Proc. Phys. Soc. (GB)
Progr. Element. Particle Cosmic Ray Phys. (Netherlands) Progr. Theor. Phys. (Japan) Rep. Progr. Phys. (GB) Rev. Mexicana Fis. Rev. Mod. Phys. (USA) Rev. Roumaine Phys Rev. Sci. Instrum. (USA) Solid State Commun. (USA) Solid State Phys. (USA) Soviet Phys. J. (USA) Ukrayin. Fiz. Zh. (USSR) Uspekhi Fiz. Nauk (USSR) Yadernaya Fizika (USSR) Z. Angew. Phys. (Germany) Z. Naturforsch. (Germany) Z. Phys. (Germany) Zh. Eksper. Teor. Fiz. (USSR) Zh. Eksper. Teor. Fiz. Pis'ma (USSR) Zh. Tekh. Fiz. (USSR)

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Phys. Kondens. Materie (Germany)

Phys. Letters A (Netherlands)

Phys. Letters B (Netherlands)

Journals abstracted completely in Electrical & Electronics Abstracts or Computer & Control Abstracts

Acta Polytech. Scandinavica, El. Alta Frequenza (Italy) Ann. Radioelect. (France)
Arch. Elekt. Ubertragung (Germany)
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AUTHOR INDEX - PART I

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